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PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES					ATTORNEY'S DOCKET NO.					
DESIGNATED/ELECTED OFFICE (DO/EO/US)						5404/118 U.S. APPLIC	CATION NO. (I	f known, see 37	C.F.R. 1.5)	
(CON	ICERN	ING A	SUBMISS	SION UNDER 35 U.S.C. 371		1	10/59	52176	
INTE	RNA	TIONAL 2 004/00447	APPLICAT	TION NO.	INTERNATIONAL FILING DATE March 29, 2004		PRIORITY D April 14, 200	DATE CLAIME	D	
TITL	E OF	INVENT	ION	OSITION			<u> </u>			
APP	LICA	NT(S) FO	R DO/EO							
Akira	Akira Takaki et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	Ø				ems concerning a filing under 35 U.S.C					
2.				-	UENT submission of items concerning a			S.C. 371		
3.	⊠ (21)	(5) (6) (7) and								
4.		The US I	has been e	elected (Artic	e 31).					
5.	\boxtimes	А сору о	f the Inten	national Appl	cation as filed (35 U.S.C. 371(c)(2)).					
		a.		is transmitte	ed herewith (required only if not transmi	ted I	by the Interna	tional Bureau)	•	
		b.	\boxtimes	has been tr	ansmitted by the International Bureau.					
		c.		is not requi	red, as the application was filed in the U	nited	d States Rece	iving Office (R	O/US).	
6.	\boxtimes	An Englis	sh translat	tion of the Int	ernational Application into English (35 U	.s.c	C. 371(c)(2)).			
		a.	\boxtimes	is attached	hereto.					
		b.		has been p	reviously submitted under 35 U.S.C. 15	4(d)((4).			
7.	\boxtimes	Amendm	ents to the	e claims of th	e International Application under PCT A	rticle	e 19 (35 U.S.C	C. 371(c)(3)).		
		a.		are transmi	tted herewith (required only if not transn	nitte	d by the Intern	national Bureau	u).	
		· b.			transmitted by the International Bureau.					
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d.	\boxtimes		een made and will not be made.					
8.		An Engli	sh transla	tion of the am	endments to the claims under PCT Artic	de 1	19 (35 U.S.C. 3	371(c)(3)).		
9.	\boxtimes				ventor(s) (35 U.S.C. 371(c)(4)).					
10.		An Eng 36 (35 U	glish trai .S.C. 371	nslation of (c)(5)) and/or	the annexes to the Internation amendments under Article 34.	ai	Preliminary	Examination	Report under	PCT Article
Item	ıs 11				cument(s) or information included:					
11.	\boxtimes				ment under 37 CFR 1.97 and 1.98.					
12.	\boxtimes				cording. A separate cover sheet in comp	olian	ice with 37 CF	R 3.28 and 3.3	31 is included.	
13.	\boxtimes									
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	M									
17.										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). ✓ Other items or information: Form PTO-1449; Copies of Cited References; and Return Receipt Postcard. 								
20.	⊠	Other ite	ms or info	rmation: For	m P1O-1449; Copies of Cited Referenc	es; a	and Ketum Re	eceipt Postcard	1,	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (If known_see 37 C.F.R. 1.50) INTERNATIONAL APPLICATION NO. PCT/JP2004/004476						ATTORNEY'S DOCKET NO. 5404/118			
21. The following fees are submitted:						CALCULATIONS	PTO USE ONLY		
21. 🔯 The following fees are submitted: 🔯 a) Basic national fee\$300.00						\$300.00		·, ·	
□ b) Examination fee \$200.00									
TOTAL OF ABOVE CALCULATIONS \$1000									
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer									
program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					s				
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 30 months from the earliest claimed priority date							<u>.</u>		
(37 CFR 1		ioi iumsiiiiy	are odur or declaration later trian E		ne ean	lest claimed priority date			
	Claims		Number Filed	Number Extra		Rate			
Total Clain			6- 20 =		0	x \$ 50.00	\$0.00		
Independe			1- 3 =		0	x \$ 200.00	\$0.00		
Multiple de	ependent da	im(s) if Applic	able)		0	+ \$360.00	\$360.00		
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☐ Applic	cant daims s	mall entity st	atus. See 37 CFR 1.27. The fees in	ndicated above are re	educed		44000		
	/ / 040	0.00 ((# # FT 00		SUBTOTAL =	\$1360		
	Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				rom the earliest claimed	s			
			- ·-····		1	OTAL NATIONAL FEE=	\$1360		
Fee fo	r recording t	he enclosed	assignment (37 CFR 1.21(h)). The a	assignment must be a	accom	panied by an appropriate		,	
			cov	er sheet (37 CFR 3.2		1), \$40.00 per property +	40.00		
		· ·			TO	TAL FEES ENCLOSED=	\$1400		
							Amount to be refunded	\$	
	***		***************************************				charged	\$	
a.	Ø	A check in	the amount of \$1400 to cover the ab	ove tees is enclosed	3 .				
b.		Please charge my Deposit Account No. 23-1925 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
C.	\boxtimes	The Comm	nissioner is hereby authorized to o	charge any addition	al fee:	s which may be required	d, or credit any overpayme	ent to Deposit Account	
			A duplicate copy of this sheet is e						
d.		Fees are to	be charged to a credit card. WAR	NING: Information	on this	form may become public.	Credit card information s	hould not be included	
u.			m. Provide credit card information a						
NOTE: WH	om an ann	nnriata tima	limit under 37 CFR 1.494 or 1.495	has not boon mot a	notitic	on to muivo (27 CED 1 127	(a) or (b)) must be filed and	d ampted to rectors the	
	to pending		IIIIII UNGER 37 OF R 1.455	nas not been met, a	r beauc	in to leave (5) Of IC 1.15)	(a) or (b)) must be med and	granted to restore the	
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